

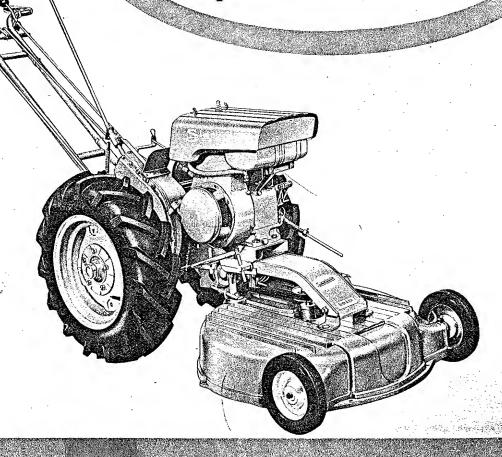
INSTRUCTIONS AND PARTS LIST

MODELS

A FC 23/4 h.p. (ARTICLE NO. 990116)

4 h.p. (ARTICLE NO. 990129)

7 h.p. (ARTICLE NO. 990130)





You are looking at AMERICA'S OUTSTANDING GARDEN TRACTOR LINE

These are the newest Simplicity tractors—proud new power units that will carry on the great Simplicity tradition of master design, superior craftsmanship . . . and undisputed leadership in performance.

MODEL A / 23/4 HP Garden Tractor

Big fractor performance at budget price. Four-cycle engine. Two forward speeds and reverse. Heavy-duty "Hi-Tensel" steel frame. Lo-Tone Muffler. 100% Free Wheeling. Recoil Starter. All-weather hood adds styling touch. Soft-Action clutching.

MODEL FC / 4 HP Garden Tractor

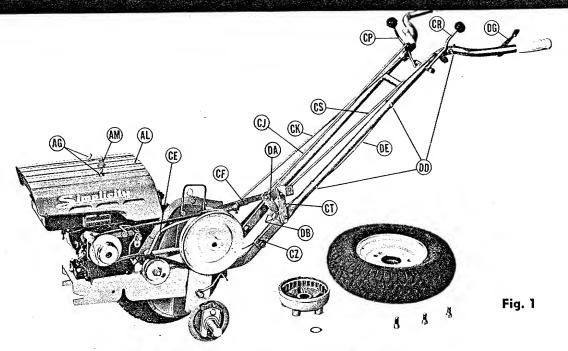
BIG power with talent for many jobs. Recoil starter. 6 forward speeds and 2 reverse. New Duomatic Two-Speed Axle for high and low speeds. Lo-Tone Muffler, Automotive-type speed transmission, Heavy-duty, all-steel frame. Tread width: 20" to 25". Super-traction tires, "Quick Hitching".

MODEL VB / 7 HP Utility Tractor

Seven horses of power, nimble enough for countless jobs on large estates and farms. ... in addition to providing auxiliary power for many others.

6. forward speeds and 2 reverse. New Duomatic Two-Speed Axle. Lo-Tone Muffler.

All-gear transmission. Heavy-duty frame. Fast, yet gentle, response from finger-tip shift.



MODEL A 23/4 h.p. tractor

PACKING LIST

The complete tractor is shipped in two cartons. One contains the frame, wheels, engine and gear case assemblies, and the other contains the handles, clutch rods and levers.

GENERAL INFORMATION

The protective hood (AL) is hinged at the front. To lift, push the two latches (AG) slightly and lift hood. To stop the engine press hood pin (AM) until engine stops.

The hood may be removed at any time should you desire. To remove hood pull out wire and hinge will separate.

The engine is shut off when hood is removed by flipping the safety stop switch against the spark plug. The safety stop switch will remain against the spark plug until removed BE SURE TO LIFT IT OFF BEFORE TRYING TO START ENGINE.

ASSEMBLY

Before starting assembly, remove all parts from both cartons. Refer to Fig. 1 for tractor assembly.

- 1. Before bolting handles to the frame, insert the throttle cable (DE) through the cable housing clamp (CZ) as shown.
- 2. Bolt the handles to the outside of the frame with the four bolts provided. NOTE: When bolting handles to the frame, be sure that the bushings, washers, levers and lever stops are reassembled in the same sequence as packed. To provide clearance for attachments, the upper left handle bolt should be installed head to outside as shown. The other three install with heads to inside.
- 3. The slots at the bottom of the handles provide handle height adjustment. Place handles in comfortable position, and tighten all handle bolts securely.
- Attach upper idler rod (CS) to lower clutch lever (CT) and to left hand lever (CR).
- Attach upper clutch rod (CJ) to rod guide assembly (CF), pivot lever (DA), and right hand lever (CP).

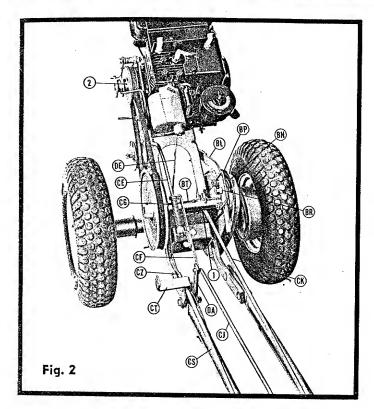
- 6. Attach lower clutch rod (CE) to idler lever extension as shown.
- 7. Attach throttle control (DG) to the left handle with the cable strung under the handle.
- Clamp the cable to the handle with three clamps (DD). NOTE: Screws and clamps for cable and throttle control are packed in a mailing bag tied to the cable.
- For attaching reverse rod, please refer to Fig. 2. Attach reverse rod (CK) to bearing housing (BT) at lower hole indicated by (1).

BELT ADJUSTMENT

- 1. As the tractor is packaged the pulleys are set for high speed.
- When right hand lever (CP) is pulled back the idler pulley will come up against the under side of the belt.
- 3. Adjust rod guide assembly (CF) so that spring (CG) is compressed approximately 5%".
- 4. Place the belt stops as shown within 1/3" of the belt.
- Be sure that the bolts which hold the belt stops are tightened sufficiently to keep belt stops from moving.
- 6. Release right hand lever (CP) and pull back on control rod (CK) to place transmission in REVERSE. Limit the travel of the idler pulley so that the drive belt is released just sufficiently to slip on the engine pulley. This adjustment is made by shifting position of the lever stop (DB) at base of lever (DA).
- 7. If idler pulley releases belt too much, the belt may slip off. If it doesn't release sufficiently, engine will continue to drive the transmission and may cause difficulty with free wheeling.

OPERATION Forward and Reverse

To shift from forward to reverse, release clutch by pushing forward on right hand clutch lever (CP). Pulling back on handle on reverse rod (CK) will enmesh the



reverse gear. Pull back on right hand clutch lever (CP) to engage the clutch. To go forward, release clutch, push forward on rod (CK), then engage clutch. BE SURE TO RELEASE CLUTCH BEFORE CHANGING GEARS. Failure to do so will cause a sudden start which puts extreme strain on the gears.

High and Low Speeds

- 1. The Model A tractor has two forward speeds. Pulley positions for these speeds are illustrated in Figs. 2 and 3. Fig. 2 illustrates the High Speed, recommended for all attachments except the tiller. Notice in Fig. 2 that the lock pin (BR) is located in the front hole in the lock bar (BL).
- 2. To change to low speed, please refer to Fig. 3.
 - a. Remove belt
 - b. Loosen engine pulley set screw (2), remove engine pulley, turn it around and replace with large pulley to outside.
 - c. Make visual alignment of engine, idler and transmission pulleys, then tighten engine pulley set screw.
 - d. Remove spring clip (BN) and lock pin (BR) from front hole in lock bar.
 - e. Pull transmission slightly to the rear so that pin (BR) will enter rear hole as shown in Fig. 3. To facilitate this adjustment, a convenient handle (BP) is provided.
 - f. Replace spring clip (BN) to hold pin.
 - g. Replace tractor drive belt.
 - After changing from one speed to another, adjust the belts as previously described:

SPEED RANGE

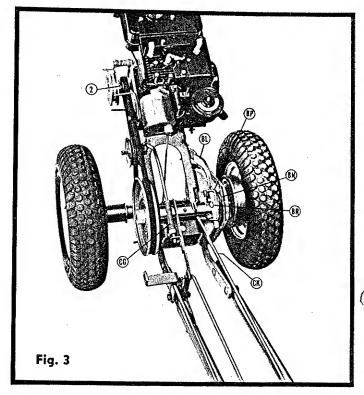
The forward speed of the Model A tractor ranges from .75 MPH. to 2.7 MPH.

LUBRICATION

Before starting the engine read the engine manual. Grease the four fittings on the Model A tractor, located on the idler pulley, main axle housing, gear case and bearing housing. Add a few shots of grease approximately every 8 hours of use. Use a general purpose semisolid grease in the grease gun supplied with the tractor.

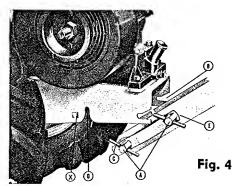
TIRE PRESSURE

Inflate the tires on the tractor to approximately 35 lbs. of pressure.



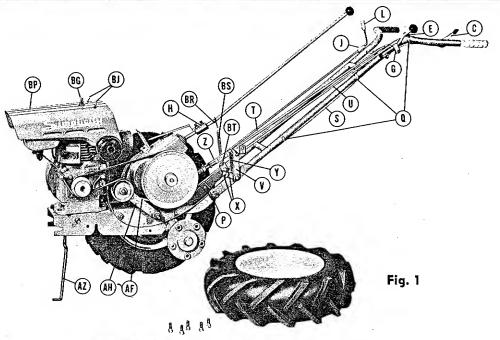
PATENTED QUICK-HITCH

All front attachments to the tractor use the patented Quick-Hitch shown below.



INSTRUCTIONS FOR ATTACHING

Loosen T-nuts (A), push the tractor forward until slots (B) engage at (E) between the side plates and hitch clamp on the attachment. Push down on the tractor handles until shaft (C) fits in slot (D). Tighten T-nuts (A). To remove attachment, loosen T-nuts (A) sufficiently so side plate can be pulled over catch (X) on side of frame.



MODEL FC 4 h.p. tractor

PACKING LIST

The tractor is shipped in two packages. One contains the engine, frame, wheels and gear assemblies, and the other contains the handles, clutch rods and levers.

GENERAL INFORMATION

The kick stand (AZ) enables the tractor to be kept level when implements are not attached.

The protective hood (BP) is hinged at the front. To lift, push the two latches (BJ) slightly and lift hood. To stop the engine press hood pin (BG) until engine stops.

The hood may be removed at any time should you desire. To remove hood, pull out wire and hinge will separate.

The engine is shut off when hood is removed by flipping the safety stop switch against the spark plug. The safety stop switch will remain against the spark plug until removed. BE SURE TO LIFT IT OFF BEFORE TRYING TO START ENGINE.

ASSEMBLY

Before starting assembly, remove all parts from both packages. Refer to Fig. 1 for tractor assembly.

- 1. Before bolting handles to the frame, insert the throttle cable (S) through the cable housing clamp (P) as shown.
- 2. Bolt the handles to the outside of the frame with the four bolts provided. NOTE: When bolting handles to the frame, be sure that the bushings, washers, levers and lever stops are reassembled in the same sequence as packed. To provide clearance for attachments the upper left handle bolt should be installed head to outside as shown. The other three install with heads to inside.
- 3. When inserting upper left hand handle bolt, assemble lower clutch lever (V), lever stops (X), and lower clutch pivot lever (Y) as shown.
- The slots at the bottom of the handle provide handle height adjustment. Place handles in comfortable operating position and tighten all handle bolts securely.

- 5. Attach upper clutch rod (U) to lower clutch lever (V) and left hand clutch lever (G).
- 6. Attach upper idler rod (T) to right hand clutch lever (E), then to lower clutch pivot lever (Y) and to idler clutch rod guide (Z).
- Connect lower idler rod (AF) in guide assembly
 to idler lever (AH) as shown.
- 8. Thread one end of spring (BS) into lower spring holder (BT). Place upper spring holder (BR) over end of gear shift handle extension as shown and slip handle extension into coupling (N). Be sure countersunk hole in end of handle extension lines up with set screw, and tighten securely.
- 9. Thread other end of spring (BS) into upper spring holder (BR) and position spring holder on handle extension as shown, approximately 3 inches from coupling.
- 10. Attach throttle control lever (C) to left handle with throttle cable strung underneath. Screws and clamps for cable and throttle lever are in a mailing bag tied to throttle cable. Clamp throttle cable to handle with three clips (Q) as shown.
- 11. Attach shift rod (L) to clevis assembly. Hold in place with cotter pin as shown in Fig. 2.
- 12. Adjust rod guide (J) with nut to exert slight pressure on shift rod (L). This adjustment is important to keep the shift rod in desired position.

ADJUSTMENTS

- Adjust set collar on rod guide assembly (Z) so that spring (AB) is compressed approximately % inch when right hand lever (E) is pulled back and clutch engaged.
- 2. Place the belt stops as shown within 1/8 inch of the belt when belt is tight.
- Be sure that the bolts which hold the belt stops are tightened sufficiently to keep belt stops from moving.
- 4. Limit the travel of the idler pulley so that the drive belt is released just sufficiently to slip on the engine pulley. This adjustment is made by setting position of the lever stop (X) at base of lever (Y).

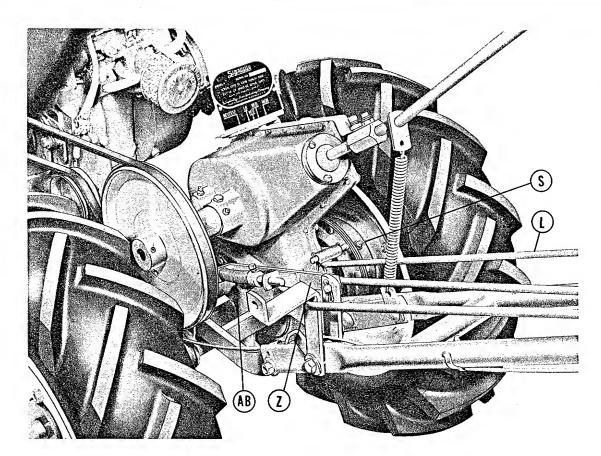


Fig. 2

5. To obtain widest tread adjustment, remove the hub bolts and wheel from the hub and place on opposite side of the tractor. (Tire is lug type and proper setting of the tire lug is necessary for cleaning). The maximum position must be used when plowing.

SELECTIVE GEAR TRANSMISSION

BE SURE RIGHT HAND CLUTCH LEVER IS IN ITS FOR-WARD POSITION BEFORE SELECTING DESIRED SPEED. To change speeds, disengage clutch by pushing forward on right hand clutch (E). Lift up on gear shift handle and select speed desired as indicated by pointer. A slight downward movement of the gear shift handle will engage the gears.

Engage clutch by pulling back on right hand clutch lever (E).

SPEED RANGE - TWO SPEED AXLE

Shift rod (L) controls high and low speed ranges. To place tractor in high speed range lift up on handle of shift rod (L). For low speed range push down on handle on shift rod (L).

MILES PER HOUR	AT RATED RPM
HIGH RANGE	LOW RANGE
Low2½	Low1½
Medium3	Medium2
High5	High31/2

LUBRICATION

The tractor but not the engine (See engine instruction book) is fully lubricated and ready for use when re-

ceived. There are eight high pressure grease fittings on the tractor, three of which are the slotted type. These three fittings, located on the gear case, provide for the release of excessive grease pressure. Be sure the slots in these fittings are not clogged with paint or dirt. They should be open at all times.

The other five fittings are located on the idler pulley, main axle housing, carrier housing (S-Fig. 2), gear case and pulley shaft housing. Add a few shots of grease approximately every eight hours of use to all fittings. Use a general purpose semisolid grease in the grease gun supplied with the tractor.

TIRE PRESSURE

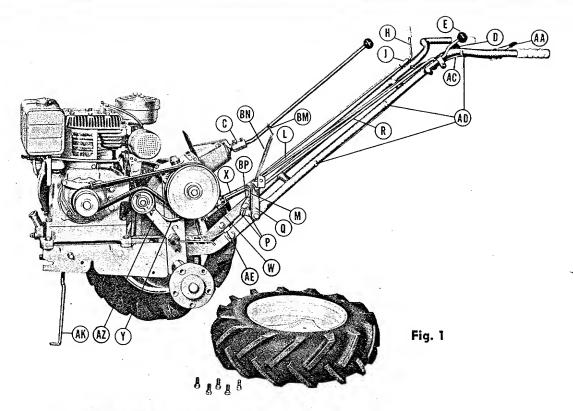
For shipping purposes the tires are inflated to approximately 38 lbs. When tractor is assembled and ready for use, deflate tires to 8 to 10 lbs. of pressure.

SPECIAL NOTE

Should it be necessary at any time to remove the transmission pulley, follow instructions below for reinstalling: Shift the gear shift lever into REVERSE and hold in reverse firmly while replacing pulley on shaft. Place pulley as close as possible to gear housing before tightening set screw. This will prevent any play in the shaft and will keep gears in full mesh.

FREE WHEELING

To obtain full free wheeling of the tractor, move shift rod (L) into its center position.



MODEL VB 7 h.p. tractor

PACKING LIST

The tractor is shipped in two packages. One contains the engines, frame, wheels and gear assemblies, and the other contains the handles, clutch rods and levers.

The Model VB tractor is equipped with a convenient kick stand (AK). This stand enables the tractor to be kept level when implements are not attached.

ASSEMBLY

Before starting assembly, remove all parts from both packages. Refer to Fig. 1 for tractor assembly.

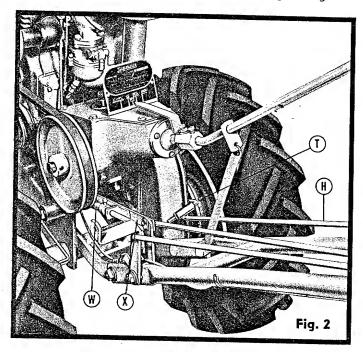
- 1. Before bolting handles to the frame, insert the throttle cable (AC) through the cable housing clamp (AE) as shown.
- Bolt the handles to the outside of the frame with the four bolts provided. NOTE: When bolting handles to the frame, be sure that the bushings, washers, levers
- and lever stops are reassembled in the same sequence as packed.
- 3. When inserting upper left hand handle bolt, assemble lower clutch lever (Q), lever stops (P) and lower clutch pivot lever (M) as shown.
- The slots at the bottom of the handle provide handle height adjustment. Place handles in comfortable operating position and tighten all handle bolts securely.
- 5. Attach upper clutch rod (R) to lower clutch lever (Q) and left hand clutch lever (E).
- 6. Attach upper idler rod (L) to right hand clutch lever (D), then to lower clutch pivot lever (M), and to idler clutch rod guide (X).

- 7. Connect lower idler rod (Y) in guide assembly (X) to idler lever (AZ) as shown.
- 8. Thread one end of spring (BN) into lower spring holder (BP). Place upper spring holder (BM) over end of gear shift handle extension as shown and slip handle extension into coupling (C). Be sure countersunk hole in end of handle extension lines up with set screw and tighten securely.
- 9. Thread other end of spring (BN) into upper spring holder (BM) and position spring holder on handle extension as shown, approximately 3 inches from coupling.
- 10. Attach throttle control lever (AA) to left handle with throttle cable strung underneath. Screws and clamps for cable and throttle lever are in a mailing bag tied to the throttle cable. Clamp throttle cable to handle with three clips (AD) as shown.
- Attach shift rod (H) to clevis assembly as shown in Fig. 2. Hold in place with cotter pin.
- 12. Adjust rod guide (J) with nut to exert slight pressure on shift rod (H). This adjustment is important to keep shift rod in desired position.

ADJUSTMENTS

- Adjust set collar on rod guide assembly (X) so that spring (W) is compressed approximately % inch when right hand lever (D) is pulled back and clutch engaged.
- 2. Place the belt stops as shown within 1/8 inch of the belt when belt is tight.
- 3. Be sure that the bolts which hold the belt stops are tightened sufficiently to keep belt stops from moving.

- 4. Limit the travel of the idler pulley so that the drive belt is released just sufficiently to slip on the engine pulley. This adjustment is made by setting position of the lever stop (P) at base of lever (M).
- 5. To obtain widest tread adjustment, remove the hub bolts and wheel from the hub and place on opposite side of the tractor. (Tire is lug type and proper setting of the tire lug is necessary for cleaning). The maximum position must be used when plowing.



SELECTIVE GEAR TRANSMISSION

BE SURE RIGHT HAND CLUTCH LEVER IS IN ITS FORWARD POSITION BEFORE SELECTING DESIRED SPEED. To change speeds disengage clutch by pushing forward on right hand clutch (D). Lift up on gear shift handle and select speed desired as indicated by pointer. A slight downward movement of the gear shift handle will engage the gears.

Engage clutch by pulling back on right hand clutch lever (D).

SPEED RANGE - 2 SPEED AXLE

Shift rod (H) controls high and low speed ranges. To place tractor in high speed range, lift up on handle of shift rod (H), for low speed range push down on handle on shift rod (H).

MILES PER HOUR	AT RATED RPM
HIGH RANGE	LOW RANGE
Low3 Medium3½ High6	Low2 Medium2½ High4

FREE WHEELING

TO OBTAIN FULL FREE WHEEING OF THE TRACTOR, MOVE SHIFT ROD (H) INTO ITS CENTER POSITION

LUBRICATION

The tractor, but not the engine, (see engine instruction book), is fully lubricated and ready for use when received. CAUTION: CHECK TRANSMISSION OIL LEVEL AT PLUG PROVIDED. LOSS OF OIL MIGHT OCCUR DUE TO IMPROPER HANDLING IN SHIPPING. If additional oil is needed add SAE No. 90 oil to proper level. Excessive amount of oil may cause damage to oil seals. There are 4 high pressure grease fittings and 3 oil plugs on the tractor. The grease fittings are located on the idler pulley, the main axle housing, the gear case, and the carrier housing (T-Fig. 2). Add a few point shots of grease approximately every 8 hours of use to all fittings. Use a general purpose semisolid grease in the grease gun supplied with the tractor.

The three oil plugs are located on the transmission gear case and cover. The filler plug is on the transmission case cover, the oil level plug on the rear of the transmission case, and the drain plug on the bottom of the transmission case. To fill transmission remove filler and oil level plugs and pour oil filler plug opening until it rises to the oil level plug opening. (Be sure the tractor is standing level). Replace plugs and tighten securely. Add fresh oil as required. Use SAE No. 90 oil all year round in the transmission.

TIRE PRESSURE

For shipping purposes the tires are inflated to approximately 38 lbs. When tractor is assembled and ready for use deflate tires to 8 to 10 lbs. of pressure.

NOTE: Order Engine Parts From Engine Manufacturer. The Authorized Simplicity dealer from whom you purchased your tractor and attachments can supply you with any replacement parts you may need. For prompt service, be sure to see your dealer first. He will furnish the correct parts from his stock or order them for you if necessary. However, you may mail-order directly from the factory.

To have your order filled correctly and for prompt service, please furnish the following information:

- 1. Model, number and year of purchase of tractor.
- 2. Part number, description, color and quantity of part. (See parts list).

Be sure to include postage with your order. We do not pay transportation charges. Shipping weights are shown. Any excess will be promptly refunded.



How to Order Repair Parts for Simplicity Tractors

The Authorized Simplicity dealer from whom you purchased your Tractor can supply you with any replacement parts you may need. For prompt service, be sure to see your dealer first. He will furnish the correct parts from his stock or order them for you if necessary. However, you may mail-order direct from the factory.

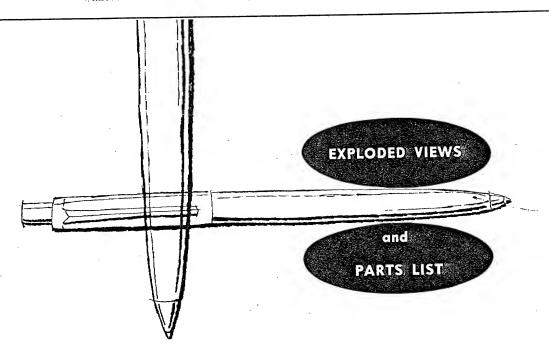
To have your order filled correctly and for prompt

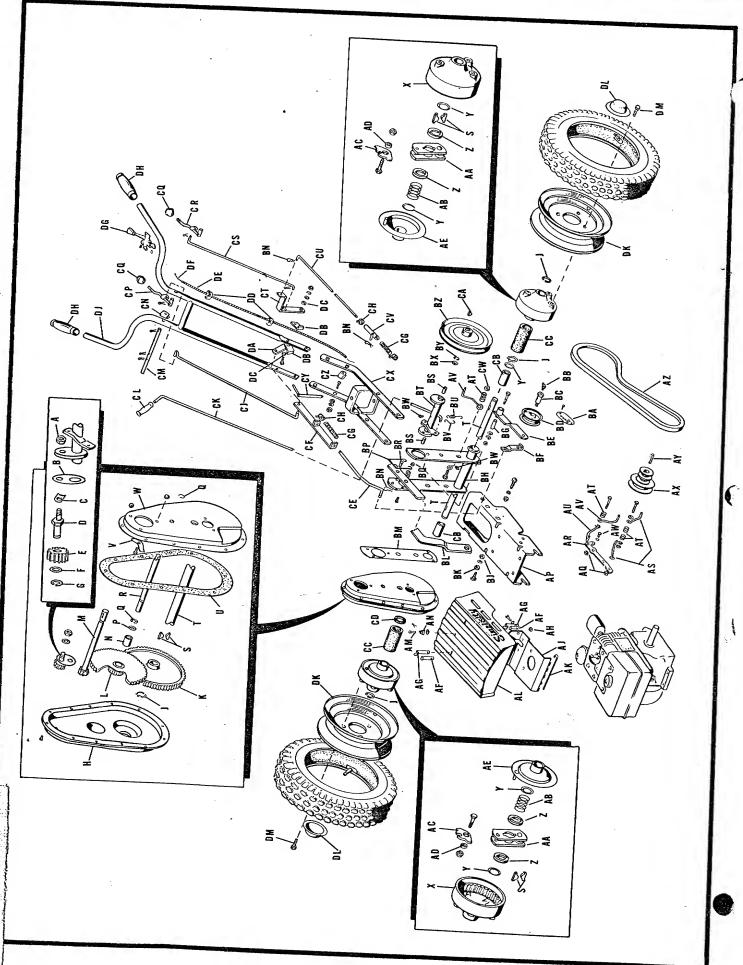
service, please furnish the following information:

- 1. Model, number and year of purchase of Tractor.
- 2. Part number, description, color, and quantity of part. (See parts list).

Be sure to include postage with your order. We do not pay transportation charges. Shipping weights are shown. Any excess will be promptly refunded.

We reserve the right to change construction, specifications, prices and terms without notice and without obligation as to Tractors heretofore shipped.





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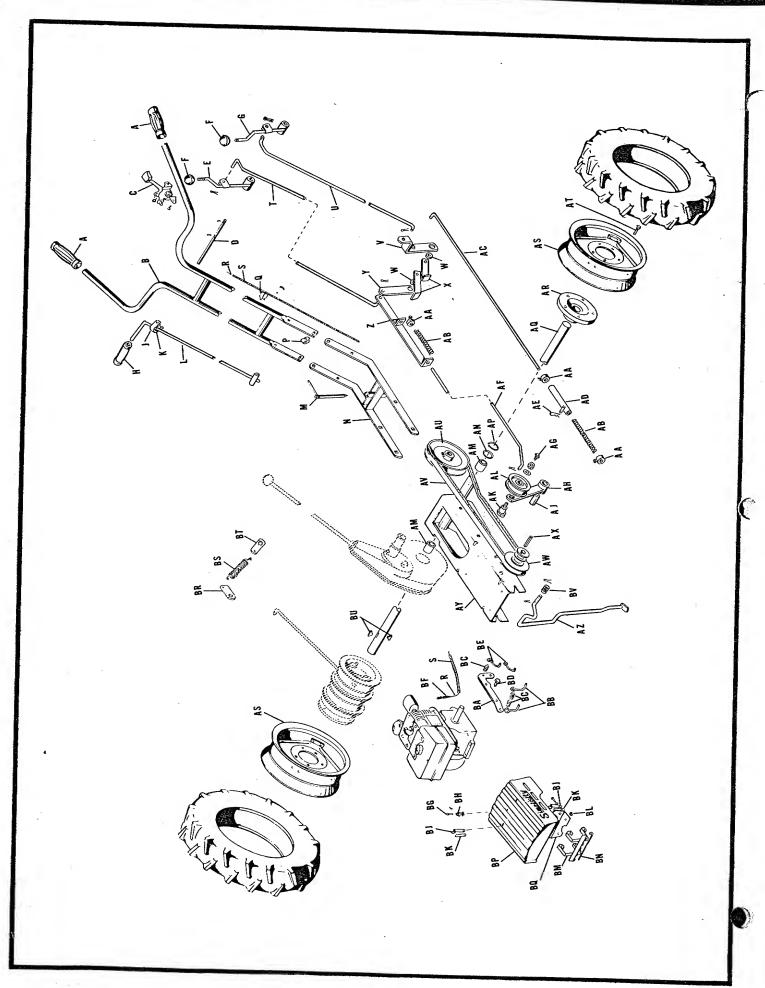
PARTS LIST FOR MODEL "A" TRACTOR

Order by Part Number -

Ref.	Part	D	Wei	ght
Letter	No.	Description	Lbs.	Oz.
A	153090	Nut, Hex, Full—L.H.		2
В	153094	Shield	[6
C	121107	Spacer		2
D	153076	Stud, Reverse Pinion		6
E	121117	Pinion Assy., Reverse with Bearin	g 2	4
F	153072	Washer, Reverse Pinion	ĭI	4
G	153125	Ring, Retainer		4
н	153106	Cover, Gear Case	3	
]]	R-A63	Ring, Retainer - 8/5/063		2
K	153056	Gear, Drive	5	-
L	121119	Gear Assy., Intermediate (Available only as two gears, assembled)	7	8
м	121115	Pinion and Pulley Shaft Assy.	3	
N	153078	Bearing, Intermediate Pinion	, ,	c
P	153079	Washer		6
Q	153124	Ring, Retainer		2
R	4 .	Shaft, Intermediate	1	3
S	153080 725501	Key, Hi-Pro, HP-608	1	
T	153135	Axle	9	4
U	1 :	Gasket, Gear Case	9	10
1	153115			10
V	153095	Spring, Drag		- 6
W	153105	Case, Gear		3
X	153136	Hub, Wheel	6	
Y	153088	Washer		4
Z	153077	Washer, Axle		4
AA	153051	Cage Assy., Ratchet	2	
AB	153093	Spring, Axle		6
AC	153002	Ratchet		8
AD	153081	Spacer		6
AE	153065	Cover Assy., Ratchet Cage	4	
AF	151048	Latch, Stub		10
AG	153008	Latch		6
AH	717513	Nut, Hex, Full, Lock, 1/4-20 N.C.		*
AJ	153007	Bracket Assy., Hood	4	
AK	153005	Pin, Hinge		5
AL	153018	Hood Assy.	7	8
AM	15 3006	Pin, Hood		3
AN	153010	Spring, Hood		4
AP	153118	Base	8	10
AQ	717011	Nut, Hex, Jam, 5/16-18 N.C.		*
AR	153025	Holder, Belt Stop		8
AS	GS-A35	Stop, Belt - 808/035		3
AT	S2-A47	Spring <i>8/9/047</i>		2
AU	D-A14	Stop, Belt 8021014		3
AV	D-A73A	Stop, Belt 8021073		8
AW	153026	Screw, Holder		8
AX	151012	Pulley, Engine	7	8
AY	S3-A42	Key, Engine Pulley - \$22/09	12	2
AZ	153128	Belt, "V", <u>46"</u> long	2	
BA	153140	Plate, Serial No.		6
BB	· 72 7004	Fitting, Grease, Alemite #1911		1
BC	F-A37	Pin, Idler Pulley - 865/637		10
1 1		- 000,000	, 1	
BD	F-AX5	Pulley Assy., Idler 805/505	-	12

Ref. Letter Part No. Description Weig BF R-A28 Extension, Idler Lever \$'15/628 BG G-A58 Spacer, Idler Lever \$'66/658 9 BH 153108 Housing Assy., Axle 9 BJ 717510 Nut, Hex, Full, Lock, %-16 N.C. BK 153073 Spacer, Lock Bar BL 153132 Bar, Lock 2 BM 153114 Gasket, Bearing Housing BN S1-A45A Clip, Spring - \$/6/645 BP 153009 Handle BQ 717011 Nut, Hex, Jam, 5/16-18 N.C. BR 153058 Pin, Lock	Oz. 6 6 10 * 6 8 2 8 *
BF R-A28 Extension, Idler Lever \$\(\) 15 /C28 BG G-A58 Spacer, Idler Lever \$\(\) 6 /C58 BH 153108 Housing Assy., Axle 9 BJ 717510 Nut, Hex, Full, Lock, %-16 N.C. BK 153073 Spacer, Lock Bar BL 153132 Bar, Lock 2 BM 153114 Gasket, Bearing Housing BN S1-A45A Clip, Spring \$-\(\) 8/6/6/5 BP 153009 Handle BQ 717011 Nut, Hex, Jam, 5/16-18 N.C.	6 6 10 * 6 8 2
BG G-A58 Spacer, Idler Lever 866 /658 BH 153108 Housing Assy., Axle 9 BJ 717510 Nut, Hex, Full, Lock, %-16 N.C. BK 153073 Spacer, Lock Bar BL 153132 Bar, Lock 2 BM 153114 Gasket, Bearing Housing BN S1-A45A Clip, Spring - \$161045 BP 153009 Handle BQ 717011 Nut, Hex, Jam, 5/16-18 N.C.	6 10 * 6 8 -2 8
BG G-A58 Spacer, Idler Lever 866 /658 BH 153108 Housing Assy., Axle 9 BJ 717510 Nut, Hex, Full, Lock, %-16 N.C. BK 153073 Spacer, Lock Bar BL 153132 Bar, Lock 2 BM 153114 Gasket, Bearing Housing BN S1-A45A Clip, Spring - \$161045 BP 153009 Handle BQ 717011 Nut, Hex, Jam, 5/16-18 N.C.	6 10 * 6 8 -2 8
BH 153108 Housing Assy., Axle 9	10 * 6 8 -2 8
BJ 717510 Nut, Hex, Full, Lock, %-16 N.C. BK 153073 Spacer, Lock Bar BL 153132 Bar, Lock 2 BM 153114 Gasket, Bearing Housing BN S1-A45A Clip, Spring ~ \$161045 BP 153009 Handle BQ 717011 Nut, Hex, Jam, 5/16-18 N.C.	* 6 8 2 8
BK 153073 Spacer, Lock Bar BL 153132 Bar, Lock 2 BM 153114 Gasket, Bearing Housing BN S1-A45A Clip, Spring ~ \$161045 BP 153009 Handle BQ 717011 Nut, Hex, Jam, 5/16-18 N.C.	8 2 8
BL 153132 Bar, Lock 2 BM 153114 Gasket, Bearing Housing BN S1-A45A Clip, Spring ~ \$161045 BP 153009 Handle BQ 717011 Nut, Hex, Jam, 5/16-18 N.C.	8 2 8
BM 153114 Gasket, Bearing Housing BN S1-A45A Clip, Spring ~ \$161045 BP 153009 Handle BQ 717011 Nut, Hex, Jam, 5/16-18 N.C.	.2 8
BN S1-A45A Clip, Spring ~ 8/6/045 BP 153009 Handle BQ 717011 Nut, Hex, Jam, 5/16-18 N.C.	.2 8
BP 153009 Handle BQ 717011 Nut, Hex, Jam, 5/16-18 N.C.	8
BQ 717011 Nut, Hex, Jam, 5/16-18 N.C.	
i	
I DIL 155050 I III, LOCK	
	4
3 37 30	5
BT 153044 Housing Assy., Bearing 3	10
BU 153121 Spring, Reverse Lever	8
BV 153011 Extension, Spring	6
BW 727002 Fitting, Grease, Alemite #1641	1
BX 153079 Washer	2
BY 153124 Ring, Retainer	3
BZ 153096 Pulley, Transmission 6	8
CA 725003 Key, Woodruff, #9	2
CB 153089 Bearing, Axle	8
CC 153134 Tube, Rubber 1	
CD G-A55 Washer, Retainer - 8C6/C5-5	3
CE R-A69 Rod, Clutch, Lower 805 iCb9	12
CF GS-AX3 Guide Assy., Clutch Rod -909,1503	14
CG S2-A45 Spring - 8191045	3
CH S2-A22A Collar, Set Sign(2)	3
CJ 153137 Rod, Clutch, Upper 1	6
CK 153083 Rod, Reverse 1	4
CL 153017 Grip, Reverse Rod	6
CM 153085 Shaft, Lever	6
CN 153074 Guide, Reverse Rod	6
CP D-AX7 Lever Assy., R.H 802/507 1	12
CQ D-A50 Ball, Clutch Lever - 802/050	8
CR F-AX6 Lever Assy., L.H \$65/576 1	12
CS 153082 Rod, Upper Idler 1	2
CT D-A91 Lever, Lower Clutch - \$62/09/ 1	L
CU 151015 Rod, Lower Clutch 1	
CV S1-AX18 Socket Assy., Rod - \$761510	6
CW 717510 Nut, Lock, Full, Hex, %-16	*
15001	•
CX 153014 Frame Assy. 10 CY G-AX2 Pin Assy., Hitch - \$161502, 1	2
CZ GA-117 Clamp, Cable — P.C. 117	3
	6
DA F-A30 Lever, Pivot - 905/030 DB D-A121 Stop, Lever - 903/12/1	6
	4
2001213	4
DD G-A108 Clip, Cable 806/108	4
DE 153086 Cable, Throttle 1	_
DF 153087 Wire, Throttle	7
DG G-A87 Control, Throttle SC6 1087	8
DH 153043 Grip, Handle	8
DJ 153040 Handle Assy. 12	
DK 121109 Wheel, Less Tire and Tube 5	
DL 121137 Cap, Hub	8
DM SS-A100 Bolt, Hub - 826/100	3

^{*} Purchase Locally

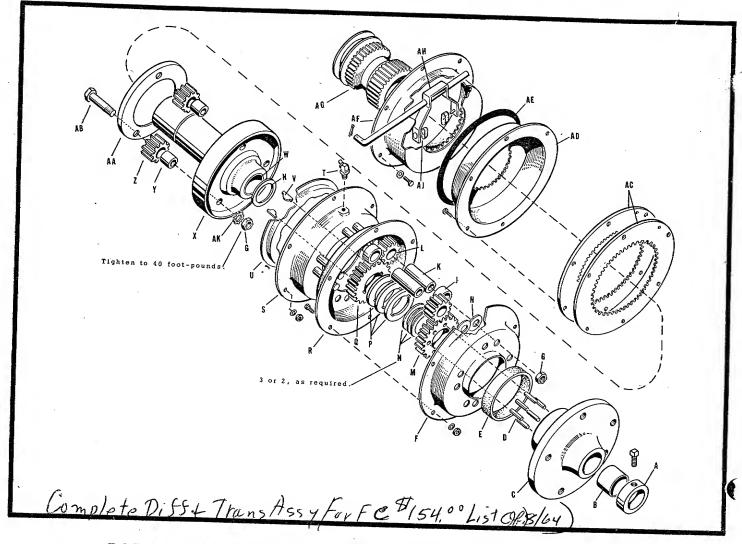


PARTS LIST FOR MODEL "FC" TRACTOR

					Ĺ
Ref.	Part	W	Weight		Red
Letter	No.	Lbs.	.zO		Lette
	153043	Grip, Handle	8	1	A
	PCXITA	Handle Assy. 85557 use 8049502	1000	S	A
	G-A87	Control, Throttle Lever SCGICS	∞		AF
	151037	Shaft, Lever	∞		Ä
	D-AX7	Lever Assy., R.H. Clutch - (12)15/27	_		AF
	D-A50	Lever - (C2), Or	œ		A
	F-AX6	Lever Assy., L.H. Clutch - 104 15	12		AT
	153017	2	9		Αĭ
	153074	Guide, Rod	9		ΑV
	121175	Liner	4		ΑV
	151035	Rod Assy., Shift 2			AX
	G-AX2	- (16/502)	က		ΑY
	D-CX9A	0,0	9		AZ
	G-A117	1	9		BA
	G-A108	rble -	4		BB
	152016	Φ	က		S
	151016	Throttle	7		BD
	F-A14	Rod, Upper Idler - \$c5/0/4 1			
	D-A122	Rod, Upper Clutch - 2021122 1			BE
	D-A91	Lever, Lower Clutch - 102, 104,1			BF
	S1-A215	Bushing - 8/6/3/5	4		BG
	D-A121	ver - //	4		BH
	F-A30	Lever, Pivot - 205,030	9		BJ
	GS-AX3	Guide Assy., Idler Clutch Rod 808/503	503 14		BK
AA	S2-A22A	1	က		BL
AB	S2-A45	Spring, Idler Rod - 3'191045	က		BM
Ą	151015	Rod, Lower, Clutch			BN
AD	S1-AX18		9		ВР
AE	S1-A45A	Clip, Spring - 8161045	2		Ö
AF.	R-A69	Lower Idle	12		BR
AG	727004	Fitting, Grease, Alemite #1911	-		BS
AH	151031	Lever Assy., Idler	11		BT
AJ	G-A58	Ļ	9		BU
AK	R-A59	Pin, Idler Pulley - 37,5 1054	10		ΒV
AL	F-AXS	Pulley Assy., Idler 605/505	12		

BU	ΒV		
9	10	12	
	-		
8061058	815 1059	8051505	
rcer, Idler Lever	Idler Pulley - 3	ley Assy., Idler ,	

Weight	Oz.		4	2	∞	∞		က		œ 		2	80	9	12	က	2		*	က	7	က	4	9	4	*		'n	∞	10	4	က	4	4	ဖ	
× ×	Lbs.				10	9	73 13		က	<u></u>	ຕູ	240	13	2													ო		7	က	8151036		35			
,		Bearing, Axle	Washer	Ring, Retaining	Axle	Hub, Wheel, L.H.	Wheel (Specify Color' - 1/6/10/3313	Bolt, Hub . 136/100	Pulley, Transmission	"V" Belt, 46" long		Key, Engine Pulley - 8012/	Base Assy.	Stand Assy.	Holder, Belt Stop	Stop, Belt - 868/635	Spring - 8191045	Screw, Hex. Hd. Cap,	5/16"-18 x ½"	Stop, Belt - 802/014	Spring, Throttle Wire	Pin, Hood	Spring, Hood	Latch	Latch, Stub	Nut, Hex, Full Lock, 1/4"-20	Support Assy., Hood Pivot	Pin, Hinge	Hood Assy.	Bracket, Hood	١	Spring - 8/1/647	Holder, Spring, Lower 1/5/635		Spring, Stand	
Part	No.	153089	153088	121128	151041	151024	SS-B23C	SS-A100	151043	106016	151038	S3-A42	151028	152011	153025	GS-A35	S2-A47	705026		D-A14	121122	121183	153010	153008	151048	717513	153149	153005	151046	151058	R-A36	P-A47	R-A35	725501	152006	
Ref.	Letter	AM	AN	AP	AO	AR	AS	AT	AU	ΑV	ΑW	AX	ΑŸ	AZ	BA	BB	BC	BD		BE	BF	BG	BH	BJ	BK	BL	BM	BN	ВР	Ö	BR	BS	BŢ	BU	BV.	
		1	2																																	



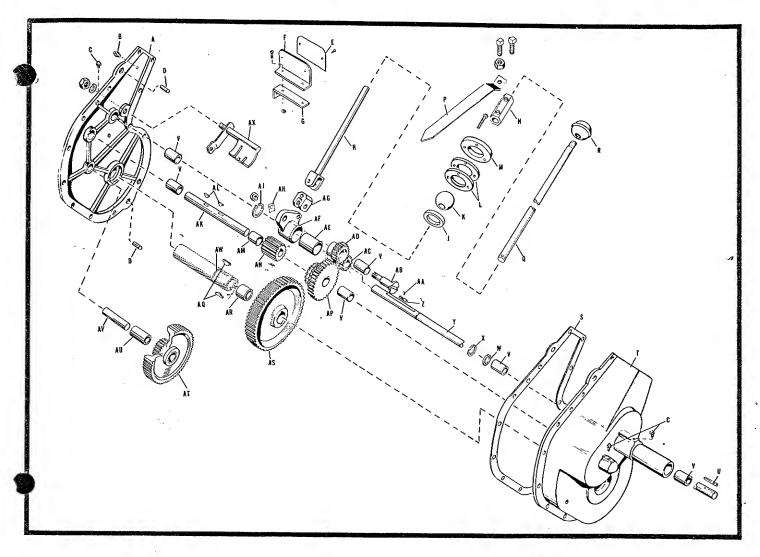
PARTS LIST FOR MODEL "FC" TRACTOR DIFFERENTIAL

-	Order	bу	Part	Number-
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Ref. Letter Part No. Description Weight Letter No. Description Lbs. Oz. A G-A46 Collar, Set \$C6/C46 12 B 153068 Bearing 4 C 151023 Hub, Wheel, R.H. 6 8 D 723003 Pin, Roll 4 4 E 121190 Seal, Differential Cover 4 4 F 151022 Cover, Differential 2 3 G 718015 Nut, Lock, Full Hex, %-24 3 * H 719002 Washer, Plain, 5/16" * * J 121084 Spacer, Differential 8 * K 121083 Spindle, Pinion, Differential 1 8 L 121082 Pinion, Differential 2 * M 151044 Gear, Differential 1 8 N 153088 Washer 4 4 P 153077			·	-	
A G-A46 Collar, Set \$C61046 B 153068 Bearing C 151023 Hub, Wheel, R.H. 6 8 D 723003 Pin, Roll E 121190 Seal, Differential Cover F 151022 Cover, Differential G 718015 Nut, Lock, Full Hex, 3/6-24 H 719002 Washer, Plain, 5/16" J 121084 Spacer, Differential K 121083 Spindle, Pinion, Differential L 121082 Pinion, Differential D 151044 Gear, Differential N 153088 Washer P 153077 Washer, Axle Q 121086 Gear, Differential R 121149 Cover, Differential S 151021 Carrier Assy		1	Description	W	eight
B	Detter	No.		Lbs.	Oz.
B	A	G-A46	Collar, Set 806/046		12
C	j B	153068			
D	C	151023	Hub, Wheel, R.H.	6	
E	D	723003	Pin, Roll	"	1 -
F		121190	Seal, Differential Cover	1	_
G	F	151022	I and the second	9	4
H	G	718015	Nut, Lock, Full Hex. 3/8-24	1 4	,
J 121084 Spacer, Differential 8	H	719002			1 - 1
K 121083 Spindle, Pinion, Differential 1 1 121082 Pinion, Differential 2 2 2 2 2 2 2 2 2	J	121084			1
L 121082 Pinion, Differential 2	K	121083	Spindle, Pinion, Differential	1	
M 151044 Gear, Differential 1 8	L	121082		1 -	[]
N 153088 Washer 4	M	151044	Gear, Differential	1 1	
P 153077 Washer, Axle 4	N	153088	Washer	*	- 1
Q 121086 Gear, Differential 1 8	P	153077	Washer, Axle		- 1
R 121149 Cover, Differential 2 S 151021 Carrier Assay	Q	121086	Gear, Differential	1 1	- 1
S 151021 Corrier Assay	R	121149	Cover, Differential	2	0
	S	151021	Carrier Assy.	3	8

D. (
Ref. Letter	Part	Description	We	ight
retter	No.		Lbs.	Oz.
T	727006	Fitting, Grease, Alemite #1637		2
U	121185	Plate, Thrust		8
V	725501	Key, Hi-Pro, #HP608 15/040	ĺ	4
W	153068	Bearing		4
X	151025	Spider Assy.	5	6
Y	121163	Spacer, Pinion] .	. 8
Z	121118	Pinion	2	
AA	121162	Ring, Bolt -	-	6
AB	121184	Bolt, Hex hd.		3
AC	121151	Gear, Ring	1	[" [
AD	121148	Cover Assy.	3	4
AE	121186	Seal, Housing Assy.	Ŭ	6
AF	121146	Housing Assy.	2	"
AG	121187 -	Gear Assy., Sun	3	
AH	151033	Clevis Assy.	2	
AJ	121169	Block, Shift	".	4
AK	721004	Lockwasher, External Shakeproof	Ì	*

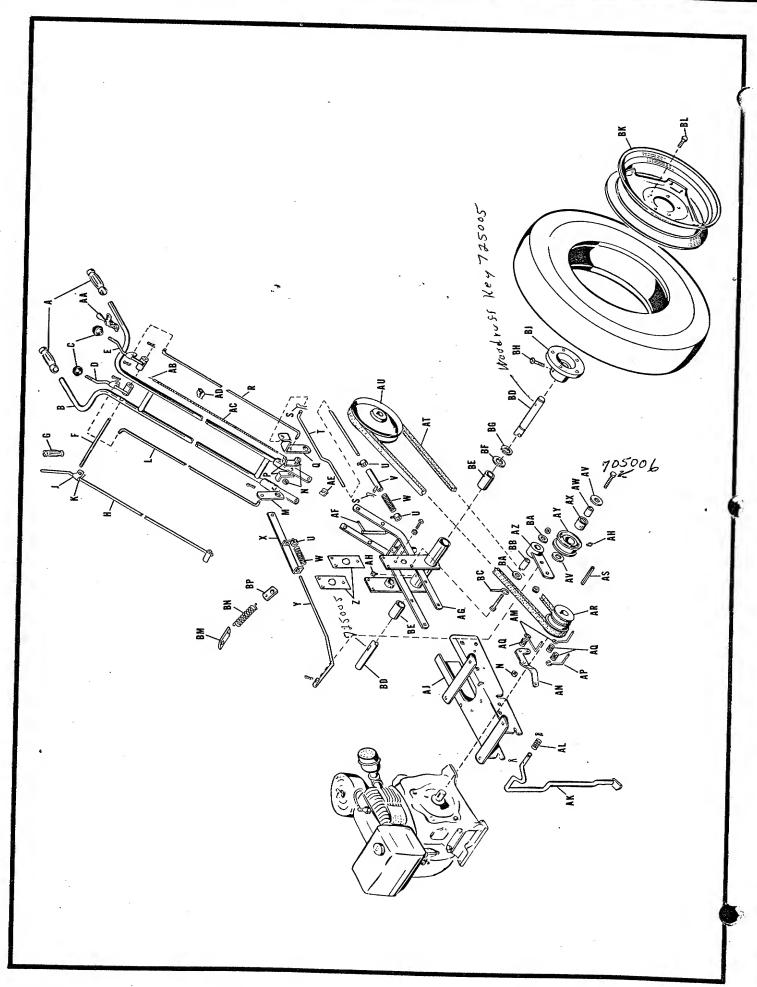
^{*} Purchase Locally



PARTS LIST FOR MODEL "FC" TRACTOR TRANSMISSION

	T	Order i	by Pa	rt Num	ber
Ref.	Part		We	ight	
Letter	No.	Description	Lbs.	Oz.	
A	151020	Cover, Gear Case	-13	8	
В	727002	Grease Fitting, Alemite #1641		1 1	
C	727005	Grease Fitting, Alemite #1909		2	
D	F-A53	Pin, Dowel \$05/053		3	
E	151042	Plate, Serial and Shift Instruction		6	
·F	151006	Bracket, Shift Instruction Plate		10	
G	F-A29	Holder, Shift Instruction Plate - ¿ Bracket	05/0	29 6	
H	F-AX4	Clevis Assy., Pitman - 805/5	504	6	
J	F-A60	Washer, Shift Ball - 805/06	0	4	
ĸ	F-A44	Ball, Gear Shift - 005 (0)	11	10	
L	F-A59	Spacer, Shift Ball 805/05	, -d	7	
M	F-A47	Retainer, Shift Ball - 105/00	14	10	
N	G-A30		Pt 610	2010	
P	F-A28	Pointer, Shifter - 805/028	0 676	6	
Q	F-A13	Extension, Gear Shift Handle -	PC510	13	
R	G-A65	Ball, Shift Lever - 806/06		8	
S	F-Cl	Gasket, Gear Case - 80536			
T	151019	Case, Gear	22	8	
U	F-A61	Key, Transmission Pulley - 80	5106	1 6	
V	F-A38	Bearing - 805/038		5	
W	F-A56	Washer, Spacer · 8651656		2	
х	F-A39	Ring, Retaining - 805/039		4	
Y	F-B3A	Shaft, Transmission Pulley _ Pr	c400	52 7	

Ref.	Part	Danishing.	Weig	ght
Letter	No.	Description	Lbs.	Oz.
Z	F-A34	Key, Transmission Slide 805/	034	3
AA	F-A35	Plate, Slide Key Lock - 965/6	35	6
AB	G-A5	Pin, Rocker Arm Pinion - \$66		10
AC	F-A5	Gear, Transmission Slide - 565	1005	12
AD	F-A4	Pinion, Rocker Arm with Bearing	18510	10 VA
ΑE	F-A33	Bearing, Rocker Arm - 805/0	33	8
AF	F-AX2	Arm, Rocker Assy 806/50	2 32	6
AG	G-A26	Pitman, Gear Shift - 86610	26	6
AH	G-A119	Plate, Lock - <i>\$C61119</i>		3
AJ	F-A40	Ring, Retaining - 805/040		4
AK	F-A10	Shaft, Transmission Pinion _ go	5 2010	
AL	725002	Key, Woodruff, 5/32" x %"		3
AM	F-A18	Spacer, Transmission Pinion Shaft Gear, "High" - 805 1008	- 305	1018
AN	F-A8	Gear, "High" - 805/008		12
AP	F-AX1	Gear Assy., Cluster - 805/5	0/6	12
AQ	151040	Key, Drive Gear		5
AR 🗸	153068	Bearing		4
AS	151027	Gear, Drive	3.	8
ΑT	D-AX3	Gear Assy., Cluster - 80215	632	10
AU	D-A32	Bushing, Intermediate, - 862	1032	,
		%" x ¾" x 1—7/16"		6
AV	F-A12	Spindle, Intermediate - 805/	212	10
AW	121167	Ring, Snap	- '	8
AX	151002	Guide Assembly, Shift	1	4



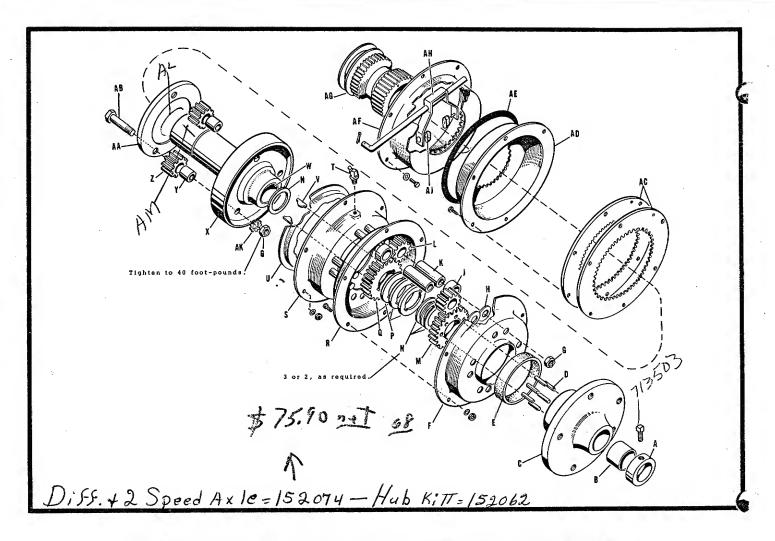
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PARTS LIST FOR MODEL "VB" TRACTOR

Ref.	Part	:	Wei	Weight
Letter	No.	Description	Lbs.	Öz.
ĸ.	153043	Grip, Handle		8
щ	D-CXITA	e Assy. fraction use	806350	4
υ	D-A50	Ball, Clutch Lever - \$C2/65		80
Д	D-AX7	Lever Assy., Clutch, R.H 102	1.251	12
щ	F-AX6	Clutch,	5.5ch,	12
<u>[</u> 4	151037	Shaft, Lever	2 500	∞
ტ	153017	Grip		9
Ħ	151035	Rod Assy., Shift	7	
-	153074	Guide, Rod		9
м	121175	Liner (Nylon)		₹'
н	F-A14	Rod, Upper Idler - 805/1/4	-	
Z	F-A30	Lever, Pivot - 1651030		9
z	S1-A215	Bushing - 0/6/3/5		4
д	D-A121	Stop, Lever _ 0 31/2;		4
0	D-A91	Lever, Lower Clutch 902,040	-	
щ	D-A122	Rod, Clutch - 362, 1127,	-	
w	SI-A45A	Clip, Spring - 611,1045		2
E	G-A90	Rod, Lower Clutch 10/100 4	-	7
D	S2-A22A	Collar, Set - 3/4/0222		က
>	S1-AX18	Socket Assy., Rod - 1/6/5/		9
8	S2-A45	Spring, Idler Rod -9,0,045		က
×	GS-AX3	Guide Assy., Idler Clutch Rod	Chis	214
> -	R-A69	Lower Idler	10/2/	7
2	G-A97	Gasket, Transmission Case	100	-
		Support	12101	က
AA	G-A87	Control, Throttle Lever - Por 100	600	80
AB	152016		<u>_</u>	80
AC	D-A95	Cable, Throttle . 102 119	·	4
AD	G-A108	Clip, Cable		4
ĄĒ	G-A117	Clamp, Cable 306/101		9
AF	G-AX2	Pin Assy., Hitch 000111		m
Ç,	152024	506/308 x 500/300	ç	

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Ref.			We	Weight
Letter	No.	nondina	Lbs.	Ö.
AH	727002	Fitting, Grease, Alemite #1641		-
AJ	152005	Base Assy.	11	·
AK	152011	Stand Assy.	7	ဖ
AL	152006	Spring, Stand		9
AM	G-A89	Stop, Belt - 3C61089		2
AN	G-A88	Holder, Belt Stop - 106,10,97		10
AP	D-A73A	Stop, Belt - 103 1073		80
AQ	S2-A47	11060		2
AR	G-A59	Engine		14
AS	G-A100	Key, Engine Pulley 2001		4
AT	152017	Belt, Drive, 45" Super Combine	7	4
AU	G-A63	Pulley, Transmission - 1.00	32	1
AV	S2-A37	141	<u></u>	2
AW	S2-A20		-	l m
AX	S2-A48	3	,	က
AY	SS-A3A	Pulley, Idler - 926, 1818	~	မ
AZ	G-AX3		1	11
BA	719001			*
BB	G-A58	Spacer, Idler Lever	•	9
S B	152028	20/020	٠.	9
BD	151041	Axle	10	∞
BE	153089	Bearing, Axle G BXO		œ
BF	153088	Washer		4
BG	121128	Ring, Retaining		2
BH	715002	Screw, Square Hd., Set,		
		3%-16 x 11/4"		*
BÌ	151024	Hub, Wheel, L.H.	9	80
BK	SS-B23C	Wheel, Drive (Specify Color) - \$2	1374	15
BL	SS-A100	Bolt, Hub - 926/100		۳ ک
BM	R-A36	Ď	3/2	4
BN	P-A47	7) S	က
BP	R-A35	Spr	, u	4



PARTS LIST FOR MODEL "VB" TRACTOR DIFFERENTIAL

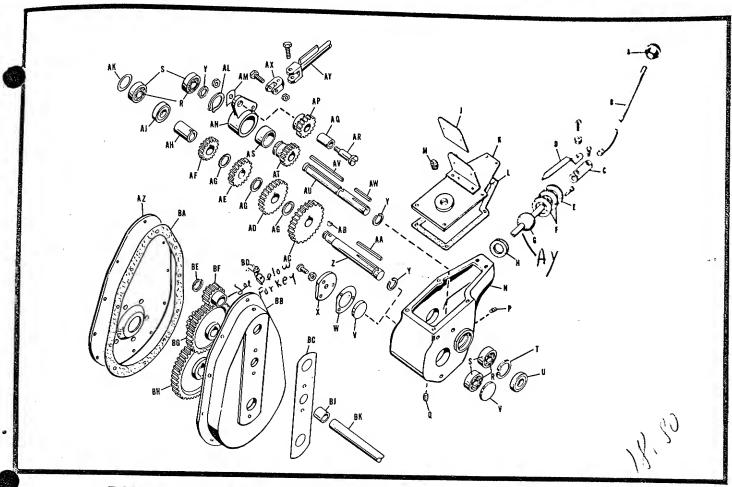
Order by Part Number-

	<u> </u>			
Ref.	Part	.	Weig	ght
Letter	No.	Description	Lbs.	Oz.
A	G-A46	Collar, Set 806/046		12
. B	153068	Bearing	<u> </u>	4
C	151023	Hub, Wheel, R.H.	6	8
' D	723003	Pin, Roll		4
E	121190	Seal, Differential Cover		4
ŕ	151022	Cover, Differential	2	
G	718015	Nut, Lock, Full Hex, %-24		3
H	719002	Washer, Plain, 5/16"	(3)	*
J	121084	Spacer, Differential		8
K	121083	Spindle, Pinion, Differential	1	
L	121082	Pinion, Differential	2	
M	151044	Gear, Differential	1	8
N	153088	Washer	ļ	4
P	153077	Washer, Axle		4
Q	121086	Gear, Differential	1	8
R	121149	Cover, Differential	2	
S	151021	Carrier Assy.	3	8

^{*} Purchase Locally

Ref.	Part		Wei	ght
Letter	No.	Description	Lbs.	Oz.
T	727006	Fitting, Grease, Alemite #1637		2
ע	121185	Plate, Thrust		8
V	725501	Key, Hi-Pro #HP608		4
W	153068	Bearing		4
х	151025-	Spider Assy. 152022	5	6
Y	121163	Spacer, Pinion		8
Z	121118	Pinion	2	
AA	121162	Ring, Bolt		6
AB	121184	Bolt, Hex. hd.		3
AC	121151	Gear, Ring	1	
AD	121148	Cover Assy.	3	4
AE	121186	Seal, Housing Assy.		6
AF	121146	Housing Assy.	2	
AG	121187	Gear Assy., Sun	3	
AH	151033	Clėvis Assy.	2	
AJ	121169	Block, Shift		4
AK	721004	Lockwasher, External Shakeproof		*.

AL 121167 King AM 151040 Kiy

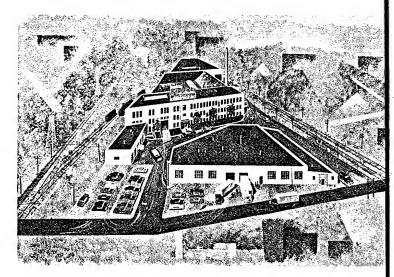


PARTS LIST FOR MODEL "VB" TRACTOR TRANSMISSION

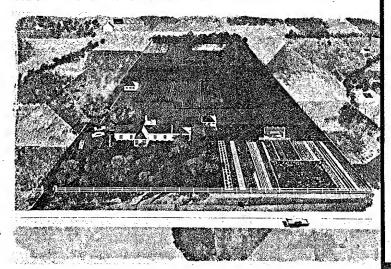
		Order b	y Po	rt Numbe	r -
Ref.	Part	Description	We	eight	ſ
Letter	No.	Description	Lbs.	Oz.	
A	G-A65	Ball, Shift Lever 866,065		8	ł
В	G-A29	Extension, Gear Shift Handle	6 Ye	ا ۱۰ طد	
С	G-A30	Coupling, Gear Shift Handle SC	1	I. 10	
D	G-A75	Pointer, Shifter - 8C61675	6103	4	
E	F-A47	Retainer, Gear Shift Ball - 305	Mil	10	
F	F-A59	Spacer, Shift Ball - 805/05	704	1 7	ı
G	F-A44	Ball, Gear Shift - 865/044	Ţ	10	
H	F-A60	Washer, Shift Ball - 805/06	_	4	
J	152030	Plate, Serial and Shift Instruction	O	6	
K	152015	Cover Assy., Trans. Gear Case	2	10	
L	G-B8	Gasket, Trans. Gear Case Cover		6200	
M	G-A45	Plug, Filler - \$661045	- 10	10	
N	G-Cl	Case, Transmission Gear - 866	21630	. "	
P	726001	Plug, Pipe, 1/8 Std. Sq. Hd.	J-4.U	1 6	
Q	726002	Plug, Pipe, ¼ Std. Sq. Hd.		8	
R	G-A94	Cone, Roller Bearing - 80610	bil	6	
s	G-A95	Cup, Roller Bearing - 806/0	95	3	
Т	G-A52	Ring, Retaining - 806105	43	3	-
บ	G-A53	Seal, Oil 806/083		6	
v	G-A13	Plate, Trans. Bearing Take-Up	Chi		
w	G-A18	Gasket, Adjusting Plate - 80			
х	G-A17	Plate, Trans. Bearing Adj 86		7 10	
Y	G-A49A	Ring, Retaining - 806/049	.,.,	4	
Z	G-A6	Shaft, Transmission Pinion - 80	/ Ico		
AA	G-A83A	Key, Transmission Pinion Shaft	משין ב	V21	
AB	725002	Key, Woodruff 5/32 x 5/8	06/6	85 4 1	
AC	G-A10	Gear, "Reverse" - 806/0/0	2	8	
AD	G-A9	Gear "Low" - Och in a	1	15	
AE	G-A8 .	Gear, "Low" - 806/009 Gear, "Medium" - 806/008 Gear, "High" - 206/008	1	8	
AF	G-A7	Gear, "High" - 866/008	•	14	

Ref.	Part	Description	We	ight
Letter	No.	Description	Lbs.	Oz.
AG	G-A12	Spacer, Transmission Gear 106,	1112	4
AH	G-AllA	Spacer, Trans. Pinion Shaft	011	6
AJ	G-A118	Seal, Oil - 866/118	100	5
AK	152018	Shim, Transmission Bearing Cup		4
AK	G-A14	Shim, Transmission Bearing Cup	806	1110
		—Either/Or—1 or 2 as required		4
AL	G-A106	Ring, Retaining - 8661166		3
AM	G-A119	Plate, Lock - \$661119		4
AN	G-Al	Arm, Trans. Rocker w/bearing_,	POG	2/2
AP	G-A3	Pinion, Rocker Arm w/bearing	12/2	6 6
AQ	F-A38	Bearing - 105/03/	0,0	5
AR	G-A5	Pin, Rocker Arm Pinion - fc6/	005	6
AS	G-A2	Bearing, Rocker Arm - 1061	0021	4
AT	G-A16A	Gear, Transmission Slide 80610	7/L ¹	15
AU	G-A15	Shaft, Transmission Pulley	Lilys	6
ΑV	G-A82	Key, Transmission Pulley Shaft	1061	0824
AW	G-A81	Key, Transmission Pulley 8067	081	3
AX	G-A26	Pitman, Gear Shift - 806/6	26	6
ĀY	G-AX1	Clevis Assy., Pitman - 80615	c/1	
AZ	152019	Cover Assy., Gear Case		5
BA	G-C4	Gasket, Gear Case Cover - 806	3004	Z 6
BB	G-C2	Case, Gear - 8063002	11	
BC	G-B9	Gasket, Gear Case - 806200	9	4
BD	727002	Fitting, Grease, Alemite #1641	'	1
BE	G-A48A	Ring, Retaining - 806/048		4
BF	G-A20	Pinion, Reduction Key is 72500		610A
BG	G-BX3	Gear Assy., Cluster 806250	39	14
BH	152021	Gear, Drive	8	8
BJ	G-A22	Bearing, Intermediate Pinion 🕳 🔏	0610	226
BK	152027	Shaft, Intermediate	2	6

INDUSTRY'S FINEST MANUFACTURING FACILITIES



INDUSTRY'S LARGEST PROVING GROUNDS



SIMPLICITY MANUFACTURING COMPANY

Port Washington, Wisconsin

2 good reasons why



PRODUCTS

LEAD THEIR INDUSTRY

Simplicity's modern industrial plant was designed and erected solely for the production of lawn and garden power equipment. Here, the finest and most advanced facilities . . . experience gained from 36 pioneering years in this industry . . . and a skilled team of engineers and craftsmen join together to create superior power equipment. The result is leadership . . . and better gardening equipment for America.

This is Simplicity's 40-acre experimental farm and proving grounds, largest in the industry — where all Simplicity products are given punishment no buyer could ever inflict.

Here is where the mechanical "bugs" come out . . . and all products get their final "OK". And all the industry knows that a Simplicity "OK" means dependability — under the most trying conditions.

Guarantee

The Company guarantees Simplicity products to be free from defects in material and workmanship. Any part proven defective within 90 days, under normal use, from date of purchase, will be replaced free of charge, provided such part is returned to factory and if upon examination at l'factory found to be defective. The Company is not obligate under this guarantee to bear cost of labor or delivery charges in replacement of defective parts. This guarantee does not apply to any Simplicity product altered outside of Simplicity's factory.

SIMPLICITY MANUFACTURING COMPANY

Midukan PRESIDENT